



MOTOR AGE Index for 1957

SPECIAL EDITORIAL FEATURES

	<i>Month Page</i>
You Were There—National Auto Show	Jan. 37
“Consumerism”	Jan. 57
Pathways to Success	Jan. 60
National Highways . . . What About Service Areas?	Feb. 44
New Wreck Estimator	Feb. 48
The Good New Days	Mar. 40
Indianapolis Preview	May 40
A New Approach to Automotive Accounting	July 37
Paint More Light on the Subject	July 39
On the Go With IGO (Photo Round-Up)	Aug. 40
Wanted: 40,000 New Mechanics	Sept. 42
President's Conference for Small Business	Oct. 55
A Flush and a Full House	Dec. 37
Philly Show Welcomes 125,000	Dec. 50
Motor Age Index for 1957	Dec. 53

NEW CARS AND TRUCKS

	<i>Month Page</i>
Mechanical Highlights of '57 Cars	Jan. 44
Survey of Optional Equipment	Jan. 64
Station Wagon Joins Packard Clipper Line	Feb. 50
Passenger Car Body Data	Apr. 58
New Scotsman Bows	July 48
The Edsel and its Mechanical Highlights	Sept. 37
Fiat's New Rear-Engine Car	Sept. 50
Ford Offers Air Suspension	Nov. 44
Chevy's New Styling Theme	Nov. 45
Longer Lower Lincoln	Nov. 46
Buick Adds Luxury Model	Nov. 47
Pontiac Restyles Series	Nov. 48
Mercury Two New Engines	Nov. 49
New V-8 Powers Plymouth	Nov. 50
'Luxury' Ride for Studebaker	Nov. 51
DeSoto Expands Line	Nov. 52
Compact Theme for Rambler	Nov. 53
Chrysler Restyles Windsor	Nov. 54
Cadillac's Sculptured Styling	Nov. 55
Dodge Unveils Ram-Fire 8	Nov. 56
Imperial Increases Length	Nov. 57
Ambassador Joins Rambler	Nov. 58
Olds Features Air Suspension	Nov. 59
Packard Hawk Family Sports Car	Nov. 60
Continental's Mark III	Nov. 61
Studebaker Trucks Offer Four Engines	Dec. 42
Dodge Heavy Trucks get Automatic Shifts	Dec. 43
Chevy Adds 12 New Trucks	Dec. 44
Ford Trucks Offer Variety of Models	Dec. 45
New V-8 Engine for GMC Trucks	Dec. 46

NEW DEVELOPMENTS

	<i>Month Page</i>
Motor Age Shop Clinic Quiz	Jan. 52
I'll Buy That—New Products Section	Jan. 65
National Highways . . . What About Service Areas?	Feb. 44
What Happened at Daytona?	Mar. 57

(Continued on page 54)

MOTOR AGE INDEX

Continued from page 53

	Month	Page
1957 Indianapolis Report	June	37
What About Parts & Service for Foreign Cars?	June	46
Futurize with 4-D Styling	June	60
On the Brink of Success	July	42
Highlights of Marvel-Schebler's Fuel Injection	Sept.	44
Mechanical Genius Invents New Speed Control	Sept.	46
Power Lubrication by Push Button	Sept.	55
Modern Equipment Makes Body Repairs Easy	Oct.	38
Technical Spotlights of '58 Cars	Nov.	37
Horsepower, Torque Ratings for '58	Dec.	48

MANAGEMENT FEATURES

	Month	Page
Part I—Business Facts of Life	Jan.	52
Is Money Tight for Auto Sales?	Jan.	56
Know Your True Cost of Doing Business	Jan.	58
Part II—Business Facts of Life	Feb.	54
Credit: Key to Volume and Profits	Mar.	46
Part III—Business Facts of Life	Mar.	54
Part IV—Business Facts of Life	Apr.	54
Part V—Business Facts of Life	May	54
Part VI—Business Facts of Life	June	54
A New Approach to Automotive Accounting	July	37
Selling Shop Safety	July	40
Management Clinic: What Is a Business Memory?	Aug.	54
Don't Slight the Service Department	Aug.	55
Revise Our Training Methods	Sept.	43
Management Clinic: Finding 'Lost' Customers	Oct.	54

MERCHANDISING AND SALES

	Month	Page
Is Money Tight for Auto Sales?	Jan.	56
Wrecker Radio Links Highway and Home	Mar.	43
Safety Checks Sell Service	Apr.	44
Steam Cleaning Pays Off	May	48
Trimming Overhead in the Body Shop	May	50
Celebrates Golden Anniversary	July	49
Give Your Car a Brake	July	61
Profit from Summer Tune-ups	Aug.	46
Why Shake, Rattle 'N Roll?	Aug.	61
Management Clinic: Can They See Their Way Clear?	Sept.	54
Body Shop Ups Service Volume	Sept.	56
Keeping Auto Bodies Healthy	Oct.	37
Promote Winterizing Services	Oct.	50
Don't Forget Your Anti-Freeze	Oct.	51
Own a Hard-Starting Car?	Dec.	65

QUICK SERVICE

	Month	Page
How to Lift the '57 Cars	Mar.	48
You Can Trim Overhead Thru Power Mower Service	Apr.	46
How to Service Cooling Systems	May	37
Steam Cleaning Pays Off	May	48
Servicing Power Mower Engines	June	40
Quick Checks to Pinpoint Generator Troubles	June	42
Draining and Refilling Automatics	July	46
Locating Noisy Lifters	Aug.	44
Field Installation for "Minit Heat"	Aug.	49
Lubricating Universal Joints	Sept.	40

ENGINE KNOW-HOW

	Month	Page
Pop Muffles His Anger	Feb.	43
New Technical Developments	Feb.	47
How Engines Waste Oil	Apr.	37
Pop O'Neill—Oil on Troubled Waters	Apr.	40
What You Should Know About Fuel Injection Systems	Apr.	50
Motor Age Shop Clinic Quiz	Apr.	52
General Engine Data Oil Filter Type, Pistons	Apr.	60
Piston Rings, Piston Pins, Connecting Rods	Apr.	62
Crankshafts, Camshafts	Apr.	66
Valve Timing, Lubrication and Exhaust Systems	Apr.	68
Valves, Intake and Exhaust	Apr.	70
Engine Trouble Shooting with Electronics	May	46
Servicing Power Mower Engines	June	40
Technical Spotlights of '58 Cars	Nov.	37
Horsepower, Torque Ratings for '58	Dec.	48

ELECTRICAL AND TUNE-UP

	Month	Page
Mechanical Highlights of '57 Cars	Jan.	44
Batteries... Know When to Replace or Recharge	Apr.	48
Drive Belts, Electrical Supply Systems	Apr.	74
Starting and Ignition Systems	Apr.	76
Ignition, Timing, Spark Plugs, Clutches	Apr.	77
Tune-Up Data for 1952-57 Cars	Apr.	82
Lamp Bulbs, Fuses, Circuit Breakers	Apr.	86
Engine Trouble Shooting with Electronics	May	46
Quick Checks to Pinpoint Generator Troubles	June	42
Motor Age Shop Clinic Quiz	June	50
Locating Noisy Lifters	Aug.	44
Profit from Summer Tune-ups	Aug.	46
Technical Spotlights of '58 Cars	Nov.	37
Own a Hard-Starting Car?	Dec.	65

for 1957

BODY SERVICE AND PAINTING

Month Page

How to Service Your Spray Gun	Jan.	72
New Wreck Estimator	Feb.	48
Building up Brightwork Business	Mar.	42
Wrecker Radio Links Highway and Home	Mar.	43
Wreckers to the Rescue	Mar.	44
Springtime Service on Convertible Tops and Trim	Mar.	50
How to Give Interior Panels That New Car Look	Apr.	42
Trimming Overhead in the Body Shop	May	50
Replacing Door Glass on GM Cars	June	48
Futurize with 4-D Styling	June	60
Quality Never Hurts Volume	July	50
Tips on Hydraulic Power Systems	Aug.	50
Body Shop Ups Service Volume	Sept.	56
Modern Equipment Makes Body Repairs Easy	Oct.	38
Repairs With Epoxy Plastics	Oct.	41
Reconditioning Car Interiors	Oct.	42
Tips for Masking and Painting	Oct.	48
Motor Age Shop Clinic Quiz	Oct.	52
Do's and Dont's for Cleaning Stainless	Oct.	56
Trouble Shooting Electric Window Lifts	Dec.	62

TRANSMISSION & AXLE MAINTENANCE

Month Page

Vital Facts About Turboglide Transmission	Feb.	37
Motor Age Shop Clinic Quiz	Feb.	52
Transmissions—Conventional and Conventional with Overdrive	Apr.	88
Automatic Transmissions	Apr.	89
Propeller Shaft and Rear Axle	Apr.	92
New Synchro-Mesh Truck Transmission	May	42
Pop Reads the Papers	June	52
Servicing GMs Non-Slip Differential	July	44
Draining and Refilling Automatics	July	46
Motor Age Shop Clinic Quiz	July	52
Power Impact Tool for Transmission Work	Aug.	48
Lubricating Universal Joints	Sept.	40
Motor Age Shop Clinic Quiz	Sept.	52
Technical Spotlights of '58 Cars	Nov.	37

STEERING, SUSPENSION, & WHEEL ALIGNMENT

Month Page

Mechanical Highlights of 57 Cars	Jan.	44
New Technical Developments	Feb.	47
Aligning Torsion-Air Suspension Systems	Mar.	37
Motor Age Shop Clinic Quiz	Mar.	52

Front Suspension and Steering	Apr.	93
Wheel Alignment, Rear Suspension	Apr.	94
Solving Front-End Problems	Aug.	37
Motor Age Shop Clinic Quiz	Aug.	52
Why Shake, Rattle 'N Roll?	Aug.	61
Examining Cadillac's Air Suspension	Oct.	44
Technical Spotlights of '58 Cars	Nov.	37

BRAKES & SERVICE

Month Page

Mechanical Highlights of 57 Cars	Jan.	44
Troubleshooting: Brakes Pull to Left?	Feb.	67
Safety Checks Sell Service	Apr.	44
Tires and Brakes	Apr.	90
Unsafe Brake Fluid (Newscoop)	May	33
Troubleshooting: Mercury Brakes Grab	May	59
What About Parts & Service for Foreign Cars?	June	46
More About Brake Fluids (Newscoop)	June	33
Idea Book: Selling Brake Service	July	53
Give Your Car a Brake	July	61
The Edsel and its Mechanical Highlights	Sept.	37
Technical Spotlights of '58 Cars	Nov.	37
Troubleshooting: 56 Lincolns Brakes	Nov.	65

CARBUREATORS AND FUEL SYSTEMS

Month Page

Mechanical Highlights of 57 Cars	Jan.	44
New Technical Developments	Feb.	47
What You Should Know About Fuel Injection Systems	Apr.	50
The Edsel and its Mechanical Highlights	Sept.	37
Highlights of Marvel-Schebler's Fuel Injection	Sept.	44
Mechanical Genius Invents New Speed Control	Sept.	46
Technical Spotlights of '58 Cars	Nov.	37

RADIATORS & COOLING SYSTEMS

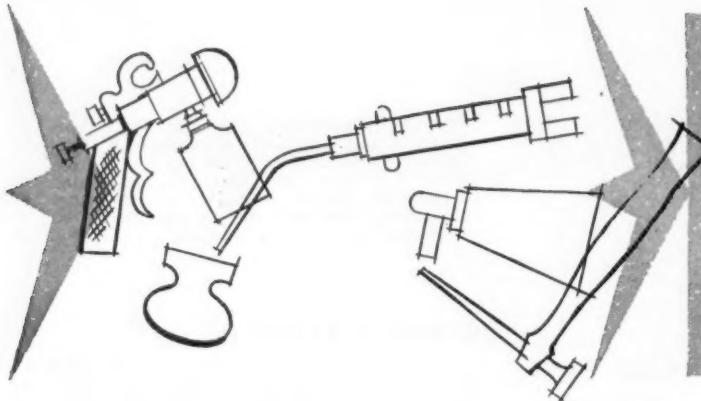
Month Page

Mechanical Highlights of 57 Cars	Jan.	44
Fuel and Cooling Systems	Apr.	72
A Straight Flush for your Radiator	May	29
How to Service Cooling Systems	May	37
Setting Up a Radiator Service Department	May	39
Motor Age Shop Clinic Quiz	May	52
Technical Spotlights of '58 Cars	Nov.	37
A Flush and a Full House	Dec.	37
Be Sure the Pressure Cap Works	Dec.	46

AIR CONDITIONING & SERVICE

Month Page

Cool Profits From Installing Air Conditioners	Feb.	40
How to Operate an Air Conditioner Dept.	Feb.	42
More About Air Conditioning Profits	May	44
More Conditioning is a "Hot" Item	June	44
Servicing Car Air Conditioners	Aug.	42



BODY SHOP TIPS

BODY SHOP TIPS are worth

\$7.50

If you've developed an idea that has helped you to do body and fender work or painting better or faster, it may be worth money. Jot down the idea and, if necessary, make a rough sketch. Sometimes a snapshot will help. Just make the description of your BODY SHOP TIP clear, and if it is used, you'll receive a check for \$7.50.

Rubber Scrapper Makes Tool For Stirring Paints

When a kitchen rubber scrapper is discarded, store it in the work shop or garage with paint supplies. It makes a fine tool for stirring paints and other liquids used in the work shop. Much better than using brushes for transferring paint from one container to another. *E. A. Stowell, 515 E. Oak St., Boscombe, Wis.*

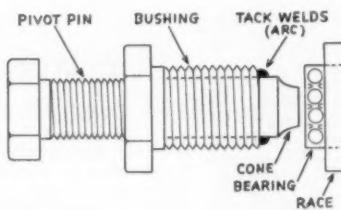
Tip on Removing Vent Window Glass

Sometime ago I saw in your Body Shop Tip section a tip on replacing vent windows. It advised heating of vent frame for easy glass removal. I'd like to add something to that tip. Put

three or four strips of masking tape on each side of glass near open edge. Then snap a pair of vise grip pliers on. This gives you a good grip on the glass and will not crush or break glass. *Bud Teske, Spencer Motors, 111 North St., Waukesha, Wis.*

How To Make A Handy Body Jack

When space doesn't permit use of small body jack or spreader attachment, an efficient jack screw can be quickly made from various items found



around the shop. They are a lower pivot pin and bushing from an "A" frame front suspension and an outer front wheel bearing assembly. Tack weld cone of bearing on end of bushing opposite shouldered end. Assemble bearing and jack screw is complete. Turning bushing on threaded pin gives an adjustment of approximately 2 1/4 inches. *Dean Tarkington, Mancuso Motors Inc., Body Department, Batavia, N. Y.*

Painting Wheels Without Removing The Tires

Take a piece of tin 26 inches square. Put a 17 inch wheel on the tin and mark the inside circle. Cut it out and then make the outside round, leaving the piece 5 inches across. Then cut the piece in two. Next you wrap it around a 15 inch wheel and weld it together. Put a flange on the inside of it and about 1/2 inch, pointing it toward the tire so it will go inside the bead on the wheel. Put strap iron on two sides in the form of a hook and put two spring steel bands (such as a clock spring) on the other side. This will help you snap it on the wheel so you can paint. This is for a 15 inch wheel. The same can be done to make one for a 14 inch wheel by using a 16 inch wheel to start with, instead of a 17 inch wheel. *Ralph J. Hill, Foreman, Mace Motors, Inc., Canton, N. Y.*





MOTOR AGE Index for 1958

SPECIAL EDITORIAL FEATURES

	<i>Month Page</i>
"Where Can I Get Trained Mechanics?"	Jan. 71
Business Guide for 1958	Jan. 75
"To Sell-Serve" Theme Dominates	
NADA Convention	Feb. 42
Foreign Cars and the American Market	Feb. 52
Why are Cars so Hard to Work on?	Apr. 42
Meet "Mr. Inside" and "Mr. Outside"	July 37
Mechanical Highlights from	
Indianapolis	July 58
From This Came Success, Volume and	
Profits	Aug. 37
IGO Convention Address: Can You Save	
13 Million Unsafe Vehicles?	Aug. 42
How Volume Service Dept. Solved	
Customer Relations Puzzle	Aug. 52
How Motor Age Came to My Rescue	Aug. 53
Mechanics Wanted, Mechanics Trained	Aug. 54
Enforce Safety in Your Shop	Aug. 63
Oh, How Volume Grows!	Sept. 46
Modernizing Program for this Volume	
Shop	Oct. 37
The "Backward Look" for '59	Nov. 56
How Testing Equipment Builds Tune-up	
Volume	Dec. 21
Know the Law	Dec. 28
Annual Index of MOTOR AGE Articles	
for 1958	Dec. 45

NEW CARS AND TRUCKS

	<i>Month Page</i>
New Thunderbird Now Four-Passenger	Feb. 56
Corvette Offers New Options	Feb. 57
Hardtop Added to Packard Line	Feb. 58
Light Trucks	Apr. 85
Tractors, Wheel Types	Apr. 86
Buick: Complete New Line for '59	Sept. 44
Preview of Mechanical Highlights of	
'59 Chrysler Line	Sept. 59
Motor Age Auto Show Introduction	Oct. 45
Ford Offers New Lightweight	
Automatic Transmission	Oct. 46
Chevrolet Restyles Series	Oct. 48
Plymouth Stresses "Massive" Look	Oct. 50
New Engines for Chrysler	Oct. 52
Imperial Offers 3 Hardtop Roof	
Options	Oct. 53
DeSoto Features New Styling	Oct. 54
Dodge Changes Front-End Styling	Oct. 55
Rambler Shows 11 Models	Oct. 56
Ambassador Restyles Rear Fins	Oct. 57
Pontiac Features New Body	Oct. 58
Olds Displays Two New Engines	Oct. 59
Fresh Styling Treatment for Corvette	Oct. 60
New Silhouette for Cadillac	Oct. 61
Chevrolet Adds El Camino to Truck	
Line	Oct. 62
New Series Dodge Pick-up Trucks	Oct. 63
Motor Age Auto Show (introduction)	Nov. 49
Roof Line Goes Lower on New Mercury	Nov. 50
New Styling Treatment for Lincoln	Nov. 51
Edsel Mounts on 120 in. Wheelbase	Nov. 52
Studebaker Lark Makes Bow	Nov. 53
Two Truck Series for Studebaker	Nov. 54
New Ford Trucks Introduced	Nov. 55

(Continued on next page)

MOTOR AGE INDEX

NEW DEVELOPMENTS

	<i>Month Page</i>
The Superhighway Program and Your Shop's Location	Feb. 37
Automatic Steering in Research Stage	Mar. 84
Indianapolis Preview: New Developments Promise Great Race	May 37
Big Kick in Willys Mechanical Mule	May 44
Hoobs Unveils New Automatic Transmission	June 40
Dutch Car Features V-Belt Drive	June 63
How Volume Service Dept. Solved Customer Relations Puzzle	Aug. 52
Mechanics Wanted, Mechanics Trained	Aug. 54
Preview of Mechanical Highlights of '59 Chrysler Line	Sept. 59
Firebird III Features Single Stick Control	Sept. 67
Ford Offers New Lightweight Automatic Transmission	Oct. 46
Power Booster Aims at Increased Horsepower	Oct. 78
New Resin-Welding Process	Nov. 63

MANAGEMENT FEATURES

	<i>Month Page</i>
'58 Forecast . . . Cloudy, Eventual Clearing	Jan. 60
Taxes and the Dilemma of Depreciation	Jan. 42
Tax Quiz	Feb. 98
Is Truck Selling a Business, a Side Show or a Battle Royal?	Mar. 50
Protecting Your Business	Mar. 54
Put Your Business into the Circle of Safety	Apr. 40
Auto Clinic Stresses Customer Satisfaction	May 60
It Takes Two to Chisel	May 64
What to Know about Leases	June 52
Meet "Mr. Inside" and "Mr. Outside"	July 37
Know the Law	July 44
Are You a Good Credit Risk?	July 53
From This Came Success, Volume and Profits	Aug. 37
Know the Law	Aug. 57
Oh, How the Volume Grows!	Sept. 46
Chop, Chop that Overhead	Oct. 40
Volume Service 'round the Clock	Nov. 39
Know the Law	Nov. 48

ENGINE KNOW-HOW

	<i>Month Page</i>
An Exclusive Look at Edsel's Innards	Jan. 43
Modern Rebuilding Techniques on Small Engines	Mar. 37
Inside and Outside of Inboard and Outboard Motors	Mar. 46
Good Ring Jobs Don't Fail	Mar. 55
Basic Education: Troubleshooting	Mar. 60
Valve Troubles: Their Cause and Cure	Apr. 37
General Engine Data, Pistons	Apr. 50
Piston Rings, Piston Pins, Connecting Rods	Apr. 51
Valves, Intake and Exhaust	Apr. 54
Gasoline Engines	Apr. 92
Big Kick in Willys Mechanical Mule	May 44
Power Mower Service on Jacobsen Two-Cycle Engine	May 54
Installing Bearings: Do it Right the First Time	June 43
Pop O'Neill Fills a Prescription	July 60
Profits and how with Engine Overhaul	Oct. 42
59 Ways to Service '59 Cars	Dec. 23

ELECTRICAL AND TUNE-UP

	<i>Month Page</i>
How to Aim Dual Headlights	Jan. 62
Tune-Up: A Basic Outline for Better Profits	Jan. 94
Spark Plugs: Care, Cleaning and Correction	Feb. 44
Basic Education: Troubleshooting	Feb. 54
'58 Ford Tune-Up Tips	Mar. 44
Basic Education: Troubleshooting	Mar. 60
What to Do with Flood-Damaged Cars	Apr. 44
Fan, Battery, and Electrical Supply System	Apr. 58
Starting and Ignition Systems	Apr. 60
Ignition, Timing, Spark Plugs, Clutches	Apr. 62
Lamp Bulbs, Fuses, Circuit Breakers	Apr. 64
Tune-Up Data on 1953-58 Cars	Apr. 77
Small Gasoline Engine Tune-Up	Apr. 94
Basic Education on Troubleshooting	June 44
Updating '57 Cars with Dual Headlights	June 62
Talk Tune-up and Watch Your Volume Grow	July 42
How Weather Affects Ignition Timing	July 57
IGO Convention Address: Can You Save 13 Million Unsafe Vehicles?	Aug. 42
Latest Equipment and Know-How Make Sure Connection for Profit	Aug. 44
Electrical Chex That Spark Profits	Aug. 46
Correct Diagnosis Builds Customer Confidence	Aug. 66
Carburetion and Tune-up Go "Hand in Hand"	Sept. 60
Instruments Don't Guess	Nov. 42
Safer Lighting for Later Cars	Nov. 57
How Testing Equipment Builds Tune-up Volume	Dec. 21
59 Ways to Service '59 Cars	Dec. 23
Instruments Don't Guess—Part II	Dec. 32
Correct Diagnosis for Customers' Problems	Dec. 34

QUICK SERVICE

	<i>Month Page</i>
Lost & Found Dept.: For '58 Fillers, Dipstick	Jan. 58
Basic Education: Troubleshooting	Mar. 60
What to Do with Flood-Damaged Cars	Apr. 44
Gasoline Engines	Apr. 92
Power Mower Service on Jacobsen Two-Cycle Engine	May 54
Special Tools Speed Body Repairs	June 58
Quick Answer to Customers' Troubles	July 54
How Weather Affects Ignition Timing	July 57
Electrical Chex That Spark Profits	Aug. 46
Plastic Solder Speeds Metal Surface Repairs	Aug. 50
Step by Step Repairs of Tubeless Tires	Sept. 56
59 Ways to Service '59 Cars	Dec. 23
Correct Diagnosis of Customers' Problems	Dec. 34

RADIATORS AND COOLING SYSTEMS

	<i>Month Page</i>
What to Do with Flood-Damaged Cars	Apr. 44
Fuel and Cooling Systems	Apr. 56
Putting the Gas Hog on a Diet	June 50
Quick Answers to Customers' Troubles	July 54
Sell Cooling System Service	Oct. 72
Power Booster Aims at Increased Horsepower	Oct. 78
59 Ways to Service '59 Cars	Dec. 23

for 1958

BODY SERVICE AND PAINTING

	<i>Month Page</i>
Labor and Materials "Sharp Cuts"	Jan. 68
Paint Department Thrives in Separate Quarters	Feb. 60
New Type Sliding Roofs for American Cars	Mar. 80
Passenger Car Body Data	Apr. 48
Tips on the New Acrylic Lacquers	May 50
Special Tools Speed Body Repairs	June 58
Updating '57 Cars with Dual Headlights	June 62
Refinishing Techniques for the Volume Body Shop	July 48
Plastic Solder Speeds Metal Surface Repairs	Aug. 50
Rechrome Those Rusted Bumpers!	Sept. 68
"Bolt-on" Sports Car Body for Volkswagen Chassis	Oct. 71
Epoxy Plastic Makes Repair Jobs Easy	Nov. 60
New Push-Pull Device for Frame Straightening	Dec. 40
What a Repair Bill!	Dec. 41
Tow Truck Helps Build Volume	Dec. 43

MERCHANDISING AND SALES

	<i>Month Page</i>
Happy Customers Thru Preventive Maintenance	Jan. 50
Service Absorption vs Sales Absorption	Feb. 48
Sell the Tire, Not the Price	Feb. 64
I Left the Back Alley for Main Street	Mar. 40
Auto Clinic Stresses Customer Satisfaction	May 60
It Takes Two to Chisel	May 64
Power Brakes: Tips for Selling and Servicing	June 60
Talk Tune-up and Watch Your Volume Grow	July 42
How Motor Age Came to My Rescue	July 52
From This Came Success, Volume and Profits	Aug. 37
Latest Equipment and Know-How Make Sure Connections for Profit	Aug. 44
Shop Appeal Wins Feminine Customers	Aug. 64
Florida Automotive Center Finds Formula for Volume	Sept. 41
How to Sell Shock Absorbers	Nov. 46
Specialist Builds Automatic Transmission Volume	Dec. 26
Tow Truck Helps Build Volume	Dec. 43

STEERING, SUSPENSION & WHEEL ALIGNMENT

	<i>Month Page</i>
Jacking and Towing Tips for Air Suspension Cars	Feb. 40
Automatic Steering in Research Stage	Mar. 84
What to Do with Flood-Damaged Cars	Apr. 44
Front Suspension and Steering	Apr. 72
Wheel Alignment, Rear Suspension	Apr. 76
Indianapolis Preview: New Developments Promise Great Race	May 37
Know Your Power Steering	May 40
Let's Go Straight on Crooked Front Ends	June 37
Repairing Air Suspension Compressors	July 46
Quick Answers to Customers' Troubles	July 54
IGO Convention Address: Can You Save 13 Million Unsafe Vehicles?	Aug. 42
Correct Diagnosis Builds Customer Confidence	Aug. 66
Step by Step Repairs of Tubeless Tires	Sept. 56
How to Sell Shock Absorbers	Nov. 46
59 Ways to Service '59 Cars	Dec. 23

BRAKES & SERVICE

	<i>Month Page</i>
Servicing Self-Adjusting Brakes	Jan. 46
Servicing Chevrolet Truck Brakes	Jan. 54
What to Do with Flood-Damaged Cars	Apr. 44
Tires and Brakes	Apr. 68
Indianapolis Preview: New Developments Promise Great Race	May 37
Basic Education: Troubleshooting	May 48
Volkswagen: Roundup of Adjustments	June 54
Power Brakes: Tips for Selling and Servicing	June 60
Quick Answers to Customers' Troubles	July 54
IGO Convention Address: Can You Save 13 Million Unsafe Vehicles?	Aug. 42
59 Ways to Service '59 Cars	Dec. 23

TRANSMISSION AND AXLE MAINTENANCE

	<i>Month Page</i>
Basic Education: Troubleshooting	Mar. 60
Adjusting Bands on Automatic Transmissions	Mar. 62
What to Do with Flood-Damaged Cars	Apr. 44
Ignition, Timing, Spark Plugs, Clutches	Apr. 62
Propeller Shaft and Rear Axle	Apr. 75
Transmission—Conventional and Conventional with Overdrive	Apr. 98
Automatic Transmissions	Apr. 99
Basic Education: Troubleshooting	May 48
Hobbs Unveils New Automatic Transmission	June 40
Basic Education on Troubleshooting	June 44
59 Ways to Service '59 Cars	Dec. 23
Specialist Builds Automatic Transmission Volume	Dec. 26

CARBUREATORS AND FUEL SYSTEMS

	<i>Month Page</i>
Basic Education: Troubleshooting	Feb. 54
What to Do with Flood-Damaged Cars	Apr. 44
Valve Timing, Lubrication and Exhaust Systems	Apr. 53
Fuel and Cooling Systems	Apr. 56
Basic Education: Troubleshooting	May 48
Putting the Gas Hog on a Diet	June 50
IGO Convention Address: Can You Save 13 Million Unsafe Vehicles	Aug. 42
Fuel Economy Thru Complete Carburetor Service	Sept. 48
Carburetion and Tune-up Go "Hand in Hand"	Sept. 60
59 Ways to Service '59 Cars	Dec. 23

FOREIGN CARS & SERVICE

	<i>Month Page</i>
Foreign Cars and the American Market	Feb. 52
Specifications for Foreign Cars	Apr. 81
Taunus: Ford's Foreign-Built Job Enters American Market	May 58
International Automobile Show	May 62
Volkswagen: Roundup of Adjustments	June 54
Dutch Car Features V-Belt Drive	June 63
Servicing the Hillman Minx	Sept. 70
Successful MGA Model Makes Debut "Bolt-on" Sports Car Body for Volkswagen Chassis	Sept. 74
Highlights of the New Foreign Cars	Oct. 71
Highlights of the New Foreign Cars	Dec. 29

AIR CONDITIONING & SERVICE

	<i>Month Page</i>
Specialist in Car Air Conditioning	Jan. 64
Learn and Earn with Auto Air Conditioning	Feb. 46
Should I specialize in Car Air Conditioning?	June 49
59 Ways to Service '59 Cars	Dec. 23